

SWAC C&D Subcommittee Meeting

MassDEP Bureau of Air & Waste

June 23, 2016: 10:00 AM - 12:00 PM

One Winter Street, Boston



Agenda

- Welcome/Introductions
- Discussion led by RecyclingWorks in Massachusetts
re: BMP Development for C&D Generators
- Update on RFQ for C&D Debris Market Study
- Update on coated concrete management
- Update on MassDEP Asbestos Program Regulatory
Amendments
- Announcements/Open Discussion
- Closing/Next Steps

**DISCUSSION LED BY RECYCLINGWORKS
IN MASSACHUSETTS RE: BMP
DEVELOPMENT FOR C&D GENERATORS**

RecyclingWorks in Massachusetts

Best Management Practices Planning Session for C&D Management
June 23, 2016



UPDATE ON RFQ FOR C&D DEBRIS MARKET STUDY

Update on RFQ for C&D Debris Market Study

- Tentative Project Schedule (CY2016)
 1. Solicit comments from C&D Subcommittee on Draft SOW (March - **COMPLETE**)
 2. Finalize SOW (April - **COMPLETE**)
 3. Issue RFP for competitive bids (May - **COMPLETE**)
 - a. PRF 61 Management Consultants, Program Coordinators and Planners Services Statewide Contract (www.COMMBUYS.com)
 4. Review Proposals/Select Consultant (June – **In Progress**)
 5. Award contract/Authorize Work (July)
 6. Complete final report (December)

Update on RFQ for C&D Debris Market Study

Re-assess the C&D material management in Massachusetts:

- 1. Characterize the quantity and composition**
 - a. Materials received by C&D processors;
 - b. By-products produced by C&D processing (i.e. C&D fines and C&D residuals);
- 2. Assess the recycling end-market capacity for 3 target materials**
 - a. Existing opportunities;
 - b. Potential unrealized opportunities;
- 3. Evaluate separation and processing advancements**
 - a. Improve material suitability for end-markets
 - b. Reduce dependency on diminishing markets (e.g. landfill dependant use applications)
- 4. Identify barriers**
- 5. Make recommendations to C&D Subcommittee for consideration**

(Note: MassDEP is focused on the long-term policy goal of promoting increased recycling of C&D materials – 50% by 2020)

UPDATE ON COATED CONCRETE MANAGEMENT

Onsite Reuse of Coated Concrete

- EBC proposed idea of generic statewide BUD for onsite re-use of crushed coated concrete
- MassDEP evaluating applicability of draft DCAM BUD (ca. 2009) that was never finalized
- MassDEP shared draft BUD values with EBC
- MassDEP requested “real-world” data for comparison
- If opportunity exists, MassDEP will develop draft BUD; solicit input from C&D Subcommittee

UPDATE ON MASSDEP ASBESTOS PROGRAM REGULATORY AMENDMENTS

Update on MassDEP Asbestos Program Regulatory Amendments

- In response to EO562, MassDEP proposing to amend asbestos regulation in two phases:
 - Phase I
 - Two narrow issues
 - New section – streamlined regs for A-C Pipe
 - Technical corrections to 2014 amendments (e.g. Prohibitions, Survey, Blanket Notification, etc.)
 - Public comment period (5/26 – 7/15/2016)
 - Public hearings at 5 locations (6/21&22; 6/28&29)
 - Phase II
 - Stakeholder Engagement Process (April/May 2016)
 - Consult with other agencies (EPA/DLS)
 - Develop specific proposals
 - Initiate regulatory amendment package
 - Formal notice and comment process

ANNOUNCEMENTS/OPEN DISCUSSION

CLOSING/NEXT STEPS

Closing/Next Steps

- Next MassDEP C&D Subcommittee Meeting
Ca. October 2016
 - Market implications of achieving LEED C&D waste recycling credits (Roundtable discussion)
 - Update on 2016 C&D Debris Market Study
 - Update on BMP Development for Generators
 - Update on coated concrete management

For More Information:

Point of Contact:

Mike Elliott

Asbestos/C&D Program Coordinator

MassDEP – Bureau of Air & Waste

One Winter Street

Boston, MA 02108

michael.elliott@state.ma.us

617-292-5575